As to the oysters which you speak of as occurring at one of the Kurile Islands, if to be sold for immediate consumption, the large ones (adult) are what you want. If, on the other hand, you intend to plant them for subsequent business purposes the smaller ones are better—safer, measurably, to transport, &c.

As to what place you had better plant them in, I am not prepared to answer, as I do not know the conditions or peculiarities of the region in the Kuriles which enter into the particulars of the habitat. It would be prudent to bear in mind that these and similar mollusks do not stand heat well. The cool season of the year would be best for the experiment.

The oysters should be put in rather open crates and mixed in with rock or bladder weed, and frequently watered with sea-water en route; kept shady and cool all the time, and jarred or shaken as little as possible, and planted where they will be covered by the tide to the extent that prevails in their native bed; and as a suggestion I should think that near the head of Drake's Bay, on the coast north of San Francisco Bay (which you will see by the map contains a "bight," as the sailors call it), with a rocky or shelly bottom, would or might be a good place.

After planting you will have to look out and protect the bed from the star-fishes, periwinkles, and whelks which are as fond of oysters as the genus homo.

If you should deem it best to attempt the experiment, please have your men collect any and all shells as well as some of the larger individuals of the oysters, and send the same to this Institution so that we may examine them here.

U. S. NATIONAL MUSEUM, Washington, D. C., June 13, 1884.

118.—CATCHING FISH IN A CREEK IN TENNESSEE BY A WATER-SNAKE.

By J. S. WARNER,

Just one mile from where I write a bold spring issues from under a rock and sends out so considerable a stream that it affords power for an old-fashioned saw-mill three-fourths of a mile from the spring. Just a few rods from where I am writing fish 8 to 10 inches in length are caught as they come up stream. Last year I saw a water-snake leaving the creek with a fish about 5 inches in length, just as described by Mr. Nye, in Fish Commission Bulletin, 1883, page 196. I killed the snake, rescued the fish, and returned it to the water, but it seemed to be too badly wounded to recover. The snake was making way for a place of safety where it might devour its prey.

Jonesboro', Tenn., June 14, 1884.